

02/20/02  
J1040 U.S. PRO



National  
Aeronautics and  
Space  
Administration

2-21-02

A

Patent Application  
DRC 099-037  
(NASA Case No.)

### Letter Transmittting Patent Application

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, DC 20231

Sir:

Transmitted herewith for filing is the Patent Application of:

Applicant: NUNNELEE, Mark  
Inventor(s):

Entitled: FORCE-MEASURING CLAMP

Enclosed are:

- ☒ Specification and claims
  - ☒ Declaration
  - ☒ Assignment of the invention to the National Aeronautics and Space Administration
  - ☐ License of the invention to the National Aeronautics and Space Administration
  - ☐ Application Data Sheet
  - ☐ Preliminary Amendment
  - ☒ Information Disclosure Statement
  - ☒ Nonpublication Request and Certification (PTO/SB/35 or equivalent)
  - ☐ International application under the PCT (see PCT/RO/101,XII checklist)
- ☒ 5 sheets of drawing  
☒ Power of Attorney

The fee has been calculated as shown below:

FOR (1)	CLAIMS FILED		RATE (4)	FEE (5)
	PAID FOR (2)	EXTRA (3)		
TOTAL CLAIMS 21	20	1	X \$18	\$18
INDEPENDENT CLAIMS 3	3	0	X \$84	----
BASIC FEE (Minimum amount required)				\$740
TOTAL FILING FEE				\$758

Please charge our Deposit Account No. 14-0116 in the amount shown as the total filing fee. The Commissioner is hereby authorized to charge an additional fee which may be required to effect the filing of this application under 37 CFR 1.16, or credit any overpayment to Deposit Account No. 14-0116.

Feb. 20, 2002  
(Date)

John H. Kusmiss  
(Attorney of Record) (Reg. No.)

John H. Kusmiss, Reg. No. 32,149

NOTE This form is to be used when filing a new or original application

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J1040 U.S. PRO  
10/084747  
02/20/02

CERTIFICATE OF MAILING BY "EXPRESS MAIL"  
UNDER 37 CFR 1.10 - SEPARATE PAPER -

DOCKET NO.  
DRC 099-037

In Re Application of:

Serial Number                      Filed Herewith **Filed**                      Filed Herewith

For: FORCE-MEASURING CLAMP

Group Art Unit           NYA           Examiner           Not Yet Assigned          

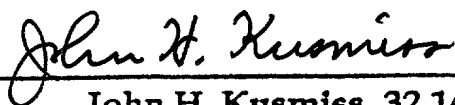
I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents, Washington, D.C., 20231.

I hereby certify that the following were placed in the envelope by me and are enclosed herewith for filing of the Patent Application:

- ☒ Transmittal Letter (Original & 1 copy)
- ☒ Information Disclosure Statement ( 1 pages)  
with PTO Form 1449 ( 1 pages) and 27 Patents  
and 6 Articles (if applicable)
- ☒ Specification ( 21 pages including 6 pages of Claims),  
Abstract (1 page), and Drawings ( 4 Sheets, Figures 6 )
- ☒ Declaration and Power of Attorney (Original)
- ☐ Assignment by Inventor to Caltech (Original) ~~and~~  
Transmittal Letter (Original & 1 copy)
- ☒ Assignment from Inventor to NASA (Original) ~~and~~  
Transmittal Letter (Original & 1 copy)
- ☒ Return Postcard (1)
- ☒ Nonpublication Request

"Express Mail" mailing label number:           EK 388 251 619 US          

Date of Deposit:           Feb. 20, 2002          



John H. Kusmiss, 32,149  
818-354-7770

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of:

**NUNNELEE, Mark**

Serial Number: Filed Herewith Examiner: Not Yet Assigned

Filed: Filed Herewith Art Unit: Not Yet Assigned

For: **FORCE-MEASURING CLAMP**

BOX PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

**NONPUBLICATION REQUEST AND CERTIFICATION**

**UNDER 35 U.S.C. 122(b)(2)(B)(i) and 37 C.F.R. § 1.213(a)**

Dear Sir:

Under 37 C.F.R. § 1.213(a), Applicant respectfully requests that the application captioned above and filed herewith not be published pursuant to 35 U.S.C. § 122(b) and/or 37 C.F.R. § 1.211.

Applicant certifies that the invention(s) disclosed in the said application has not been and will not be subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Respectfully submitted,

*February*  
Date: ~~January~~ 20, 2002

*John H. Kusmiss*  
\_\_\_\_\_  
John H. Kusmiss  
Reg. No. 32,149

NASA Management Office-JPL  
4800 Oak Grove Drive, M/S 180-801  
Pasadena, CA 91109-8099  
~~XXXXXXXXXXXX~~  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

**NUNNELEE, Mark**

Serial Number:      Filed Herewith                      Examiner:      Not Yet Assigned

Filed:                      Filed Herewith                      Art Unit:      Not Yet Assigned

Confirmation No.:      Not Yet Assigned

For:                      FORCE-MEASURING CLAMP

### **BOX PATENT APPLICATION**

Commissioner for Patents  
Washington, D.C. 20231

## LETTER RE COLOR COPIES

Dear Sir:

In order to make more clear the drawings submitted with the application, additional color photos similar to Figures 5 and 6 of the drawings are submitted herewith. The color photos better show contrast between the different elements in the corresponding Figures, as well as indicating an actual and realized embodiment of the present invention.

It is not believed that any additional fees are due; however, in the event any additional

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fees are due, the Examiner is authorized to charge ~~Applicant's Attorney's~~ Deposit Account No.  
14-0116.

Respectfully submitted,

*February*  
Date: ~~January~~ 20, 2002

*John H. Kusmiss*  
John H. Kusmiss  
Reg. No. 32,149  
Attorney of Record  
(818) 354-7770

Enclosure  
Color Drawings (2 sheets)

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